

## INTERNATIONAL SEARCH REPORT

IB2004/003615

A. CLASSIFICATION OF SUBJECT MATTER  
 IPC 7 G06T7/20 H04N5/232

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)  
 IPC 7 G06T H04N

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, INSPEC, PAJ

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	PATENT ABSTRACTS OF JAPAN vol. 017, no. 477 (P-1603), 30 August 1993 (1993-08-30) -& JP 05 114028 A (HITACHI ENG CO LTD), 7 May 1993 (1993-05-07)	1-5, 8, 9
Y	abstract paragraphs '0007! - '0014!; figures 1,2	6, 7, 11
Y	EP 0 392 671 A (MATSUSHITA ELECTRIC IND CO LTD) 17 October 1990 (1990-10-17) abstract column 4, line 26 - line 53 column 8, line 18 - line 39 figure 6	6, 7, 11
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Further documents are listed in the continuation of box C.



Patent family members are listed in annex.

## \* Special categories of cited documents:

- \*A\* document defining the general state of the art which is not considered to be of particular relevance
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- \*P\* document published prior to the international filing date but later than the priority date claimed

- \*T\* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- \*X\* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- \*Y\* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
- \*G\* document member of the same patent family

Date of the actual completion of the international search

7 February 2005

Date of mailing of the international search report

18/02/2005

Name and mailing address of the ISA

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## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	<p>HUWER S ET AL: "2D-object tracking based on projection-histograms"  COMPUTER VISION - ECCV'98. 5TH EUROPEAN CONFERENCE ON COMPUTER VISION.  PROCEEDINGS, COMPUTER VISION - ECCV'98 5TH EUROPEAN CONFERENCE ON COMPUTER VISION, FREIBURG, GERMANY, 2-6 JUNE 1998, 'Online! 1998, pages 86.-876 vol.1, XP002283201  BERLIN, GERMANY. SPRINGER-VERLAG, GERMANY  ISBN: 3-540-64569-1  Retrieved from the Internet:  URL:http://www.springerlink.com/media/4G117JUGTK0Y69QKJJ1Q/Contributions/J/7/R/H/J7R  HGW4QND2NJX0K.pdf&gt;  'retrieved on 2004-06-04!  section 4. "Projection  2D-histogram-matching"  section 5.1 "Tracking 2D-templates"  section 5.2 "Estimation of the  template-position"</p>	1-6,8-10
X	<p>NAGASAKA A ET AL: "Real-time video mosaics using luminance projection correlation"  TRANSACTIONS OF THE INSTITUTE OF ELECTRONICS, INFORMATION AND COMMUNICATION ENGINEERS D-II, INST. ELECTRON. INF. &amp; COMMUN. ENG, JAPAN, vol. J82D-II, no. 10, October 1999 (1999-10), pages 1572-1580, XP008031327  ISSN: 0915-1923  abstract  * équations (1)-(4) *  figures 2,3</p>	1-6,8-10
A	<p>EP 1 117 251 A (EASTMAN KODAK CO)  18 July 2001 (2001-07-18)  cited in the application  paragraph '0009!</p>	1-11

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